## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE In re application of: Avi J. ASHKENAZI, et al.. Avi J. ASHKENAZI, et al.. Art Unit: 1635

For: SECRETED AND ) Customer No. 35489

TRANSMEMBRANE
POLYPEPTIDES AND NUCLEIC
ACIDS ENCODING THE SAME

Application Serial No. 10/002,967

Filed: October 24, 2001

EXPRESS MAIL LABEL NO. <u>EV 582 625 049 US</u> DATE MAILED: October 5, 2005

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Confirmation No. 5881

Attorney's Docket No. 39780-2630 P1C72

## MAIL STOP AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy is provided of each foreign patent, each publication other than U.S. patents and U.S. patent application publications, and each cited pending unpublished U.S. application along with a concise explanation of information in a foreign language pursuant to 37 C.F.R. §§1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. Form Supplemental PTO-1449 is enclosed and the Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

10/11/2005 BABRAHA1 00000091 081641 10002967

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	This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):					
		(1) than a		ed within 3 months of the application filing date and is other ecution application under § 1.53(d)		
		(2)		ed within 3 months of entry of a national stage		
		(3) merits	It is being filed	ed before the mail date of the first Office Action on the		
		(4) of a re		ed before the mailing of a first Office Action after the filing nued examination under § 1.114.		
$\boxtimes$	37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three months beyon filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; or (3) the mailing date of a first O action on the merits, but before the mailing date of the earlier of a final office action under § or a notice of allowance under §1.311, then:					
		a certification	as specified in §	§1.97(e) is provided below; or		
	$\boxtimes$			§1.17(p) is authorized below, enclosed, or included with led together with this statement.		
Ū.	37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a forest office action under §1.113 or a notice of allowance under §1.311, but before payment of the fee, then:					
	A.	a certification	as specified in §	§1.97(e) is completed below; and		
	B. a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; and					
	C.			$1 \ \S1.17(i)(1)$ is authorized below, enclosed, or included with led together with this statement.		
of \$180.00 and charge any additional fees or credit a				r is hereby authorized to charge the above-referenced fees fees or credit any overpayment associated with this o. <u>08-1641 (Attorney's Docket No. 39780-2630 P1C72)</u> .		
				Respectfully submitted,		
Dated:	October	r 5, 2005		Bur Bur Barrie D. Greene (Reg. No.46,740)		
HELL	ER EHI	RMAN LLP				

275 Middlefield Road Menlo Park, California 94025-3506

Telephone: (650) 324-7000 Facsimile: (650) 324-0638

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Form PTO-1449  INFORMATION DISCLOSURE STATEMENT			)-1449	Attorney's Docket No. 39780-2630 P1C72	A 10	Application Secial No. 400				
			SURE STATEMENT	Applicant(s)						
	(use se	veral sheet	s if necessary)	Filing Date: October 24, 2001	G 10	Group Art Gait:				
	2-1, 7, 7-1	The state of		U.S. PATENT DOCUMENTS	W 404 - 33					
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date (if appropr			
	J.,									
	156			REIGN PATENT DOCUMENTS	Class	Subclass	Transla	otion		
Examiner Initials	Ref. Date		Document No.	Name	Class	Subciass	YES	NO		
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		ec lie Sklides .		OTHER DOCUMENTS				allo es transco son		
5.5		, and	(including	author, title, date, pertinent pages, etc	.) Lagran		4. F			
Examiner Initials	Ref. No.	Title								
	1.	Dayhoff, Accession No.: P_AAB65293, WO 200073454-A1, Pub Date: December 7, 2000, A. J. Ashkenazi et al.								
	2.	Dayhoff, Accession No.: P_AAB48108, WO 200069885-A2, Pub Date: November 23, 2000, Y. Pan et al.								
	3.	Dayhoff, Accession No.: P_AAB33430, WO 200053758-A2, Pub Date: September 14, 2000, A. J. Ashkenazi et al.								
	4.	Dayhoff,	Accession No.: P_AAB44	1248, WO 200053756-A2, Pub Date: Sep	tember 14, 2	14, 2000, A. J. Ashkenazi <i>et al.</i>				
	5.	Dayhoff,	Accession No.: P_AAY41	1692, WO 9946281-A2, September 16, 19	999, W. I. Wo	lood et al.				
	6.	Dayhoff,	Dayhoff, Accession No.:AAH09371, Direct Submission, Submitted: June 12, 2001, R. Strausberg.							
	7.	Dayhoff, Accession No.:BAB15347, Direct Submission, Submitted: August 29, 2000, S. Sugano et al.								
	8.	Dayhoff,	Accession No.: P_AAB48	8147, WO 200069885-A2, Pub Date: Nov	ember 23, 20					
9. Dayhoff, Accession No.: P_AAB48146, WO 200069885-A2, Pub Date: November 23, 200										
	10.	Dayhoff,	Dayhoff, Accession No.: P_AAB48145, WO 200069885-A2, Pub Date: November 23, 2000, Y. Pan et al.							
	11.	GenBank	, Accession No.: P_AAF	44262, WO 200073454-A1, Pub Date: De	cember 7, 20	000, A. J. Ashke	enazi et al.			
	12.	GenBank	GenBank, Accession No.: P_AAC58595, WO 200053758-A2, Pub Date: September 14, 2000, A. J. Ashkenazi et al.							
	13.		<u> </u>	068, Direct Submission, Submitted: Aug						
	14.	GenBank	. Accession No.: BC0093	371. Direct Submission, Submitted: Jun	e 12, 2001, R	. Strausberg.				

EXAMINER:	DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in

conformance and not considered. Include a copy of this form with next communication to applicant.

\*If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identical in the statement and relied upon for an earlier filing date under 35 U.S.C. §120. 37 C.F.R. §1.98 (d).

SV 2155385 v1

PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032
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	for	FY	200	5	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

OCT 0 5 2005

(\$)	180.	00
191		

Complete if Known				
Application Number	10/002,967			
Filing Date	October 24, 2001			
First Named Inventor	Avi J. Ashkenazi			
Examiner Name	Angell, Jon E.			
Art Unit	1635			
Attorney Docket No.	39780-2630 P1C72			

METHOD OF PAYMENT (check all that apply)			_	FE	E CALCULATION (continued)	
Check Credit card Money Order None	3. Al	DDITI	ONA	L FEE	S	
Deposit Account:			$\overline{}$	l Entity		
Danceit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number 08-1641(39780-2630P1C72)	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account HELLER EHRMAN, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	$\vdash$
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	120	2251	60	Extension for reply within first month	
FEE CALCULATION	1252	450	2252	225	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	1,020	2253	510	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,590	2254	795	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 300 2001 150 Utility filing fee	1255	2,160	2255	1,080	Extension for reply within fifth month	
1002 200 2002 100 Design filing fee	1401	500	2401	250	Notice of Appeal	
1003 200 2003 100 Plant filing fee	1402	500	2402	250	Filing a brief in support of an appeal	
1004 300 2004 150 Reissue filing fee	1403	1,000	2403	500	Request for oral hearing	<u> </u>
1005 200 2005 100 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	500	2452	250	Petition to revive - unavoidable	
	1453	1,500	2453	750	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		1,400	2501	700	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	800	2502	400	Design issue fee	
Total Claims 20** = X =		1,100	2503	550	Plant issue fee	<b></b>
Claims X = X = X Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	180
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	100
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 50 2202 25 Claims in excess of 20 1201 200 2201 100 Independent claims in excess of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 360 2203 180 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be	
1204 200 2204 100 ** Reissue independent claims	4004	700	ا ممم	205	examined (37 CFR 1.129(b))	
over original patent	1801 1802	790 900	2801 1802	395 900	Request for Continued Examination (RCE)  Request for expedited examination	$\vdash$
1205 50 2205 25 ** Reissue claims in excess of 20 and over original patent	1002	300	1'002		of a design application	
SUBTOTAL (2) (\$)		fee (sp	• • •			
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	180.00

(Complete (if applicable)) SUBMITTED BY Registration No. 46,740 Telephone (650) 324-7000 Barrie D. Greene Name (Print/Type) (Attorney/Agent) October 5, 2005 Signature

WARNING: information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.